PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE spond to a collection of information unless it contains a valid OMB control number.

|  | 4  | 74.                                     | are required                   | to respond to a        | collection of information unless it contains a  Comple |                                 |   |  |
|--|----|---|--------------------------------|------------------------|--|---------------------------------|---|--|
| SUPPLEMETNAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT |    |   |                                |                        | Application Number 10/616,301                          |                                 |   |  |
|  |    |   |                                | rion                   | Filing Date  | July 10, 2003 Yoav KIMCHY et al |   |  |
|  |    |   |                                |                        | First Named Inventor                                   |                                 |   |  |
|  |    |   |                                | NT                     |  |                                 |   |  |
| (use as many sheets as necessary)                          |    |   | Art Unit 3737                  |                        |  |                                 |   |  |
|  |    |   | essary)                        |                        | Examiner Name  | CHAO, ELMER M                   |   |  |
| Sheet 1  |    | of 2 Attorney Docket Number             |                                | Attorney Docket Number | 25854  |                                 |   |  |
|  |    |   | U.S                            | . PATENT               | DOCUMENTS  | <del>' .</del> .                |   |  |
| Examiner Cite Initials* No. 1                              |    | Document Number                         | Publication Date<br>MM-DD-YYYY |                        | Name of Patentee or<br>Applicant of Cited Document     |                                 | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |
|  |    | Number-Kind Code <sup>2 (if huma)</sup> |                                |                        |  |                                 |   |  |
| EC   | -  | US-6,567,687                            | 05-20-                         |                        | Front et al.   |                                 | 1   |  |
|  | 2  | US-2002/0087101                         | 04-4-2                         |                        | Barrick et al.   |                                 |   |  |
|  | 3  | US-5,694,933                            | 09-9-1                         |                        | Madden et al.  |                                 |   |  |
|  | 4  | US-2003/013966                          | 01-16-                         |                        | Barnes et al.  |                                 |   |  |
|  | 5  | US-5,694,933                            | 09-9-1                         |                        | Madden et al.  |                                 |   |  |
|  | 6  | US-6,135,955                            | 10-24-                         |                        | Madden et al.  |                                 |   |  |
|  | 7  | US-4,521,688                            | 04-4-1                         |                        | Yin  |                                 |   |  |
|  | 8  | US-5,489,782 ン                          | 786-6-1                        | 996                    | Wernikoff .  |                                 |   |  |
|  | 9  | US-6,407,391                            | 06-18-                         |                        | Mastrippolito et al.                                   |                                 | ·   |  |
|  | 10 | US-6,212,423                            | 03-3-2                         | 001                    | Krakovitz  |                                 |   |  |
|  | 11 | US-6,242,743                            | 05-5-2                         | 001                    | DeVito   |                                 |   |  |
|  | 12 | US-5,939,724                            | 08-17-                         |                        | Eisen et al.   |                                 |   |  |
|  | 13 | US-2003/0063787                         | 03-3-2                         | 003                    | Natanzon et al.  |                                 |   |  |
|  | 14 | US-6,271,524                            | 07-7-2                         | 001                    | Wainer et al.  |                                 |   |  |
|  | 15 | US-6,525,321                            | 02-25-                         | 2003                   | Juni   | -                               |   |  |
|  | 16 | US-6,525,320                            | 02-25-                         | 2003                   | Juni   |                                 | V   |  |
|  | 17 | US-6,271,525                            | 07-7-2                         | 001                    | Majewski et al.  |                                 | Λ   |  |
|  | 18 | US-5,249,124                            | 09-28-                         | 1993                   | DeVito   |                                 |   |  |
|  | 19 | US-2002/0085748                         | 04-4-2                         | 002                    | Baumberg   |                                 |   |  |
|  | 20 | US-4,928,250                            | 05-22-                         | 1990                   | Greenberg et al.                                       |                                 |   |  |
|  | 21 | US-2003/0001837                         | 02-2-2                         | 003                    | Baumberg   |                                 |   |  |
|  | 22 | US-5,729,129                            | 03-17-                         | 1998                   | Acker  |                                 |   |  |
|  | 23 | US-4,828,841                            | 09-9-1                         | 989                    | Porter et al.  |                                 | []  |  |
|  | 24 | US-5,833,603                            | 11-10-                         | 1998                   | Kovacs et al.  |                                 |   |  |
|  | 25 | US-6,584,348                            | 06-24-                         | 2003                   | Glukhovsky   |                                 |   |  |
|  | 26 | US-6,240,312                            | 05-29-                         | 2001                   | Alfano et al.  |                                 |   |  |
|  | 27 | US-6,431,175                            | 08-13-                         | 2002                   | Penner et al.  |                                 |   |  |
|  | 28 | US-6,263,229                            | 07-17-                         | 2001                   | Atalar et al.  |                                 |   |  |
|  | 29 | US-6,261,562                            | 07-17-                         | 2001                   | Xu et al.  |                                 |   |  |
|  | 30 | US-5,880,475                            | 09-9-1                         | 999                    | Oka et al.   |                                 | 1   |  |
|  | 31 | US-5,716,595                            | 02-10-                         | 1000                   | Goldenberg   |                                 | <del>                                     </del>                                |  |

 $\mathbf{Z}$ 

| . /                   |             | FOREIGN   | PATENT DOC                     | UMENTS   |   |   |
|-----------------------|-------------|---|--------------------------------|--|---|---|
| Examiner<br>Initials* | Cite<br>No. | Foreign Patent Documents  Country Code <sup>b</sup> Number <sup>b</sup> Kind Code <sup>3</sup> ((f Innum) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T |
| BC                    | 32          | PCT WO 02/058531  | 01-1-2002                      | Kimchy et al.                                      | ><  |   |
| EC                    | 33          | PCT WO 02/16965   | 02-28-2002                     | Kimchy et al.                                      |   |   |
| Examiner<br>Signature |             | /Elmer Chao/  |                                | Date<br>Considered                                 | 11/13/2006  | 匚 |

\*EXAMINER: Initial II reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant. 

Applicant's unique citation designation number (optional). 

See Kinds Codes of USPTO Patent Documents at <a href="https://www.usato.gov">www.usato.gov</a> or MPEP 801.04. 

Enter Office that issued the document, by the two-tetter code (WIPO Standard ST.3).

| BC            | 45  | US-6,607,301    | 08-19-2003 | Glukhovsky et al. | 1     |     |
|---------------|-----|-----------------|------------|-------------------|-------|-----|
| 1             | 46  | US-2002/0072784 | 06-13-2002 | Sheppard et al.   | ·   \ |     |
| $\overline{}$ | 47  | US-2003/0191430 | 09-9-2003  | D'Andrea et al.   |       |     |
|               | 48  | US-4,364,377    | 12-21-1982 | Smith             |       |     |
|               | 49  | US-4,773,430    | 09-27-1988 | Porath            |       |     |
|               | 50  | US-4,689,041    | 08-25-1987 | Corday et al.     |       |     |
|               | 51  | US-5,033,998    | 07-23-1991 | Corday et al.     |       |     |
|               | 52  | US-5,484,384    | 01-16-1996 | Fearnot           |       |     |
|               | 53  | US-5,617,858    | 08-8-1997  | Taverna et al.    |       |     |
|               | 54  | US-6,002,480    | 12-14-1999 | Izatt et al.      |       |     |
|               | 55  | US-6,205,347    | 03-20-2001 | Morgan et al.     |       |     |
|               | 56  | US-6,614,453    | 02-2-2003  | Suri et al.       |       |     |
|               | 57  | US-6,592,520    | 03-15-2003 | Peszynski et al.  | 1     |     |
|               | 58  | US-6,587,710    | 01-1-2003  | Wainer            | 1     |     |
|               | 59  | US-6,628,983    | 09-30-2003 | Gagnon            |       |     |
|               | 60  | US-5,243,988    | 09-14-1993 | Sieben et al.     |       |     |
|               | 61  | US-6,628,984    | 09-30-2003 | Weinberg          |       | 1   |
|               | 62  | US-6,346,706    | 02-12-2002 | Rogers et al.     |       | 1   |
|               | 63  | US-5,871,013    | 02-16-1999 | Wainer et al.     |       | 1   |
|               | 64  | US-6,662,036    | 09-9-2003  | Cosman            |       |     |
|               | 65  | US-5,299,253    | 03-29-1994 | Wessels           |       | 1   |
|               | 66  | US-6,368,331    | 09-9-2002  | Front et al.      | i     | 1   |
|               | 67  | US-6,173,201 /  | 79-9-2001  | Front             |       |     |
|               | 68  | US-6,560,354 5  | 06-6-2003  | Maurer et al.     |       |     |
|               | 69  | US-4,893,013    | 09-9-1990  | Denen et al.      |       |     |
|               | 70  | US-4,929,832    | 05-29-1990 | Ledly             |       |     |
|               | _71 | US-4,959,547    | 09-25-1990 | Carroll et al.    |       |     |
|               | 72  | US-5,014,708    | 05-14-1991 | Hayashi et al.    |       | •   |
|               | 73  | US-5,032,729    | 07-16-1991 | Charpak           |       |     |
|               | 74  | US-5,070,878    | 12-10-1991 | Denen             |       |     |
|               | 75  | US-5,119,818    | 09-9-1992  | Carroll et al.    |       |     |
|               | 76  | US-5,151,598    | 09-29-1992 | Denen             |       |     |
| _\/_          | 77  | US-5,170,789    | 12-15-1992 | Narayan et al.    |       | , T |
|               |     |                 |            |                   |       |     |

| <u> </u>                      |    |                                | FOREIGN   | N PATENT DOC     | UMENTS                      |                    |  |               |
|-------------------------------|----|--------------------------------|---|------------------|-----------------------------|--------------------|--|---------------|
| Examiner Initials* Cite No. 1 |    | No.   Foreign Patent Documents |   | Publication Date | Name of Patentee or         |                    | Pages, Columns, Lines,                             |               |
|                               |    |                                | Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (If known) | MM-DD-YYYY       | Applicant of Cited Document |                    | Where Relevant Passages or Relevant Figures Appear |               |
|                               |    |                                | PCT WO 99/03003   | 01-21-1999       | Carroll                     |                    |  |               |
|                               | 79 | $\Box$                         | PCT WO 00/18294   | 06-6-2000        | Scarantino                  | o et al.           |  | T             |
|                               | 80 | )                              | PCT WO 00/31522   | 02-2-2000        | Taylor                      | ·                  |  | T             |
|                               | 81 |                                | PCT WO 92/00402   | 09-9-1992        | Magid et                    | al.                |  | t             |
|                               | 82 |                                | DE 19815362   | 10-14-1999       | Smandek et al.              |                    |  | t             |
|                               | 83 | $\Box$                         | DE 19814199   | 07-7-1999        | Zanger et                   | al.                |  | Į             |
| Exami<br>Signat               |    | Ţ                              | /Elmer Chao/  |                  | 1                           | Date<br>Considered | 11/13/200  | <u>r</u><br>6 |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of copy of this form with next communication to applicant. Applicant's inique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uscio.gov">www.uscio.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. Applicant is to piace a check main nere in English sanguage Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14, this collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will say depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.